CLAIMS

1. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having the single crystal x-ray crystallographic data.

	Form A
Empirical formula	C ₁₈ H ₁₄ N ₄ OF ₂
Formula weight	340.33
Temperature (K)	268 (2)
Crystal size (mm)	0.04 x 0.06 x 0.15
Space group	P2 ₁ /n monoclinic
Unit cell dimensions	a = 6.6546 (11) Å
	b = 25.675 (4) Å
	c = 10.5455 (17) Å
	$\alpha = 90^{\circ}$
	β = 98.918 (5)°
	γ = 90°
Z (per formula)	4
Density (g/cm ³)	1.270
R	0.0783

2. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having the single crystal x-ray crystallographic data.

	Form B
Empirical formula	C ₁₈ H ₁₄ N ₄ OF ₂
Formula weight	340.33
Temperature (K)	298 (2)
Crystal size (mm)	0.10 x 0.20 x 0.24
Space group	P2 ₁ /c monoclinic
Unit cell dimensions	a = 20.7164 (6) Å
	b = 10.7621 (3) Å
	c = 14.3522 (4) Å
	α = 90°
	$\beta = 92.1490 (10)^{\circ}$
	γ = 90°
Z (per formula)	8

Density (g/cm ³)	1.414
R	0.0450

3. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having the single crystal x-ray crystallographic data.

	
	Form D
Empirical formula	C ₁₈ H ₁₄ N ₄ OF ₂ ·3H ₂ O
Formula weight	394.38
Temperature (K)	298 (2)
Crystal size (mm)	0.40 x 0.28 x 0.10
Space group	P2 ₁ /n monoclinic
Unit cell dimensions	a = 15.1326 (17) Å
	b = 6.9630 (8) Å
	c = 19.229 (2) Å
	$\alpha = 90^{\circ}$
	$\beta = 108.087 (2)^{\circ}$
	γ = 90°
Z (per formula)	4
Density (g/cm ³)	1.360
R	0.0471

5

10

- 4. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having powder x-ray diffraction peaks at angle 2-theta of 9.1, 13.8, 17.4 and 22.6 degrees.
- 5. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having powder x-ray diffraction peaks at angle 2-theta of 8.5, 11.2, 14.8, 16.9, 17.1, 19.7, 22.3, 26.0 and 27.9 degrees.
- 6. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having powder x-ray diffraction peaks at angle 2-theta of 7.4, 12.8, 14.8, 19.6, 22.3, 25.7 and 26.8 degrees.
- 7. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having powder x-ray diffraction peaks at angle 2-theta of 6.6, 13.8, 16.0, 17.3, 17.6, 22.5, 25.6 and 26.4 degrees.

- 8. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having powder x-ray diffraction peaks at angle 2-theta of 7.7, 8.4, 15.5, 17.2, 23.0, 26.7 and 28.6 degrees.
- 9. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having thermal events between 105-125°C, 148°C and 173°C.

5

10

15

20

25

30

- 10. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having a melting endotherm at 172-175°C.
- 11. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having two thermal events at between 150-165 and 172-175°C.
 - 12. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having a broad endothermic event between 30-120°C and a melting endotherm at 177°C.
 - 13. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having an endotherm/exothermic event at between 70-120°C and a melting endotherm at 175-177°C.
 - 14. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine having a ¹³C ss-NMR chemical shifts of 159.2, 157.2, 156.0, 154.9, 153.0, 150.2, 144.4, 142.4, 129.2, 125.3, 123.7, 121.9, 112.0, 118.3, 116.4, 114.9, 24.8, 20.8, 18.7, and 17.0 ppm.
 - 15. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 10, having a ¹³C ss-NMR chemical shifts of 159.2, 157.2, 156.0, 154.9, 153.0, 150.2, 144.4, 142.4, 129.2, 125.3, 123.7, 121.9, 112.0, 118.3, 116.4, 114.9, 24.8, 20.8, 18.7, and 17.0 ppm.
 - 16. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 5, having a ¹³C ss-NMR chemical shifts of 159.2, 157.2, 156.0, 154.9, 153.0, 150.2, 144.4, 142.4, 129.2, 125.3, 123.7, 121.9, 112.0, 118.3, 116.4, 114.9, 24.8, 20.8, 18.7, and 17.0 and a melting endotherm at 173-175°C.
- 17. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 2, having a ¹³C ss-NMR chemical shifts of 159.2, 157.2, 156.0, 154.9, 153.0, 150.2, 144.4, 142.4, 129.2, 125.3, 123.7, 121.9, 112.0, 118.3, 116.4, 114.9, 24.8, 20.8, 18.7, and 17.0 and a Differential Scanning Calorimetry melting endotherm at 173-175°C and powder x-ray diffraction peaks at angle 2-theta of 8.5, 11.2, 14.8, 16.9, 19.7, 22.3, 26.0 and 27.9 degrees.

- 18. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 4, having thermal events between 105-125°C, 148°C and 173°C.
- 19. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 1, having powder x-ray defraction peaks at angle 2-theta of 9.1, 13.8, 17.4 and 22.6 and thermal events between 105-125°C, 148°C and 173°C.

5

10

- 20. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 7, having a broad endothermic event between 30-120°C and a melting endotherm at 172-175°C.
- 21. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 3, having powder x-ray defraction peaks at angle 2-theta of 6.6, 13.8, 16.0, 17.3, 17.6, 22.5, 25.6 and 26.4 and a broad endothermic event between 30-120°C and a melting endotherm at 177°C.
- 22. The crystalline form of the compound 3-isopropyl-6-[4-(2,5-difluoro-phenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine according to claim 8, having an endotherm/exothermic event at between 70-120°C and a melting endotherm at 175-177°C.